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CENTRAL FAX CENTER****DEC 16 2004****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): MacArthur et al.  
Serial No: 09/680,156  
Filing Date: 10/05/2000  
Title: DATA STORAGE SYSTEM  
HAVING SEPARATE DATA  
TRANSFER SECTION AND  
MESSAGE NETWORK HAVING  
BUS ARBITRATION  
Group Art Unit: 2152  
Examiner: Chankong, Dohm  
Attorney Docket No. EMC2-080PUS (formerly 07072-115001))

**CERTIFICATE OF MAILING/TRANSMISSION 37 C.F.R. § 1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date set forth below or is, on the date shown below, being transmitted by facsimile to the Patent and Trademark Office at 703-872-9806

Date: 12-16-2004Signature 

Richard M. Sharkansky

Commissioner for Patents  
P.O. Box 1450,  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

It is desired to cite for the record in this application the enclosed documents listed on the attached copy of PTO form PTO/SB/08A (Formerly #1449).

Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance. Please charge the fee forth in 37 C.F.R. § 1.17(p) to Deposit Account 05-0889

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The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 05-0889.

Dated: 12-16-2004

Respectfully submitted,

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